

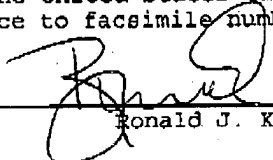
RECEIVED
CENTRAL FAX CENTER

MAR 26 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/593,483 Confirmation No. 3141
Applicant : Mitsuru HASEGAWA
Filed : October 4, 2006
TC/A.U. : 4118
Examiner : Joseph G. Johnnie
Dkt. No. : NPR-192
Cust. No. : 20374

I hereby certify that this paper is being
facsimile transmitted on March 26, 2009,
to the United States Patent and Trademark
Office to facsimile number (571)273-8300.



Ronald J. Kubovcik

TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321(c)

Honorable Commissioner of
Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

March 26, 2009

Sir:

The owner, Nipro Corporation, of the entire right, title
and interest in the instant application hereby disclaims, except as
provided below, the terminal part of the statutory term of any
patent granted on the instant application which would extend beyond
the expiration date of the full statutory term of any patent
granted on pending reference Application Serial No. 11/652,001.

P:\03-09\npr-192-pto-terminal-disclaimer.wpd

03/27/2009 JVONG1 00000043 10593483

02 FC:1014

140.00 OP

U.S. PATENT APPLN S.N. 10/593,483
TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321(c)

filed on January 11, 2007, as such term is defined in 35 U.S.C. §§ 154 and 173, and as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 and 173 of any patent granted on said reference application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application," in the event that: any such patent granted on the pending reference application: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims

U.S. PATENT APPLN S.N. 10/593,483
TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321(c)

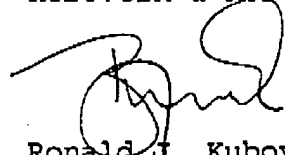
canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its statutory term as shortened by any terminal disclaimer filed prior to its grant.

I hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned is an attorney or agent of record.

Date: March 26, 2009

KUBOVCIK & KUBOVCIK



Ronald J. Kubovcik
Reg. No. 25,401
Attorney for Owner

Atty. Case No. NPR-192
Crystal Gateway 3
Suite 1105
1215 South Clark Street
Arlington, VA 22202
Tel: (703) 412-9494
Fax: (703) 412-9345
RJK/KTK/esc